Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 11 Nov 2022 until 23:59 on Saturday 12 Nov 2022

Forecast Issued on Thursday 10 Nov 2022 at 14:18

Confidence: High for mild conditions persisting and for events on Friday, but lower confidence for details over the weekend and into next week.

Headline for Friday 11 Nov 2022: Windy and overcast with areas of hill fog and outbreaks of rain or drizzle.

Mountain weather hazards on Friday 11 Nov 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Light rain	Light rain	Light rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
30%	60%	80%	70%	50%	50%	70%	90%

Forecast for Friday 11 Nov 2022

Weather: Mild, but overcast for much of the day with extensive hill fog and outbreaks of rain and drizzle, though a little drier in the afternoon and there could be the odd brighter spell in the east. Windy, with gusty winds and stormy over the summits.

Chance of cloud-free hill tops above 800m: Almost nil, but 20% in east in afternoon

Low cloud and visibility: Very poor visibility in extensive cloud above 500-600m, occasionally 400m in west, but perhaps occasionally broken in east in the afternoon. Good sometimes moderate visibility beneath cloud, but poor at times in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 11 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	59/74 SW	56/71 SW	56/70 SW	54/69 SW	52/66 SW	50/64 SW	46/59 SW	39/49 SW	31/40 S
600	47/64 SW	47/63 SW	47/64 SW	46/63 SW	44/60 SW	40/55 SW	35/49 SW	29/41 SW	24/34 SW
300	32/51 SW	34/50 SW	33/50 S	30/48 S	30/47 SW	29/43 SW	28/39 SW	23/33 SW	16/26 S
Valley	29/47 SW	28/44 SW	28/44 SW	28/43 SW	28/43 SW	27/40 SW	27/38 SW	20/32 SW	14/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	8/2	8/1	8/2	8/2	9/3	9/3	9/4	9/4
600	10/4	10/4	10/4	10/5	10/5	10/5	10/6	11/6	10/6
300	12/8	12/8	12/8	12/9	12/9	12/9	12/9	12/9	12/10
Valley	14/10	14/10	14/11	14/11	14/11	14/12	14/11	14/11	13/11
Freezing Level*	2700m	2400m	2400m	2300m	2600m	2800m	2900m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Mild even on the tops, but windy, with gusty winds and stormy over the summits so danger of being blown over, with stronger gusty winds on leeward slopes too and buffeting in winds will make movement at height very difficult.

Forecast for Saturday 12 Nov 2022

Weather: Cloudy and damp overnight with hill fog, but rain and drizzle becoming patchy by the morning. Cloud will slowly lift and become more broken through the morning with some bright or sunny spells in the afternoon, but southern and eastern slopes may hang on to low cloud and hill fog and becoming cloudier in the evening with patchy rain.

Maximum wind: Southwest winds turning southerly, 15-25mph, but 30-40mph gusts 50mph over the summits.

Chance of cloud-free hill tops above 800m: 10% becoming 60% by the afternoon, but closer to 30% in south and east where cloud still shrouds the fells.

Low cloud and visibility: Very poor in areas of cloud at first above 400m, but generally lifting to 600-700m in morning and becoming scattered at times, but still broken cloud down to 400m onto southern and eastern slopes. Mostly good visibility at low levels.

Temperature: **Valleys:** 11 C rising to 14 C, but possibly 18 C in sunshine in northwest
At 800m: 9 C
Freezing level: Well above the tops.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1418 on Thu 10 Nov 2022

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